Data Sheet

We make sure

FUJITSU COMPUTERS SIEMENS

# SCENICVIEW B17-2 DVI

## Business Line TFT display – for comfortable working

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**With the SCENICVIEW Business Line TFT displays Fujitsu Siemens Computers leads the way to the future by creating convenient and reliable working environments. LCD TFT technology stands for top picture quality, ergonomics and ideal environment compatibility.**

**The SCENICVIEW B17-2 combines perfect ergonomics and improved usability with an eye catching design for a reasonable price. The height adjustable stand with a wide tilt range ensures comfortable working conditions, especially in an ergonomic low position over the desk. With its integrated speakers and fast response time, the SCENICVIEW B17-2 is the ideal choice for modern PC applications.**

### Reliability

- Outstanding quality and stability
- Reliability of delivery
- Low power consumption
- Power management according to EPA

### Usability

- Enhanced tilt-base with height-adjust
- Administrator is able to read inventory data
- Space saving design
- Auto-adjust
- Integrated power supply
- Ease-of-use menu
- Plug & Play
- DVI-D and analog interface
- Standardised mounting interface
- Fast response time

### Diversity

- Display portfolio for differentiated demands
- Meets highest demands in terms of office standards
- Comparable with 19-inch CRT display

### Ergonomics

- Ergonomic low position over the desk adjustable
- Optimum flicker-free and distortion-free ergonomics
- Wide viewing angle
- High contrast and excellent focus
- Environmental friendly with low-radiation
- Immunity to external electromagnetic fields

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| | |
|---|---|
| **Visible screen diagonal** | 17 inch (43 cm) |

| **Graphics display** (dependent on graphics processor) | |
|---|---|
| Pixels | 1280 x 1024 |
| Pixels *) | 1024 x 768 |
| Pixels *) | 800 x 600 |
| Pixels *) | 640 x 480 |
| *) expanded | |

| **Text display** (dependent on graphics processor) | |
|---|---|
| Pixels (max. 70 Hz) | 720 x 400 |

| | |
|---|---|
| **Picture size** | 338 x 270 mm |
| **Pixel Pitch** | 0.264 mm |

| **Frequencies** | |
|---|---|
| Horizontal | 30 - 82 kHz |
| Vertical | 56 - 76 Hz |

| | |
|---|---|
| **Brightness typical** | 260 cd/m$^2$ |
| **Contrast typical** | 500 : 1 |

| **Viewing angle typical** | CR>5:1 *) | CR>10:1 **) |
|---|---|---|
| Horizontal | 160° | 140° |
| Vertical | 150° | 130° |
| *) market standard | | |
| **) according to ISO13406-2 | | |

| | |
|---|---|
| **Response time typical** | 8 ms |
| **Plug & Play** | VESA DDC 2B |

| **Ease-of-use menu** | |
|---|---|
| Direct key access | auto adjust, mute, input select, OSD menu-lock |
| Brightness / contrast | brightness, contrast, black level, auto level |
| Image adjust | H, V position, clock, phase |
| Audio | volume, mute |
| Color | 6500 K, 9300 K, native, customer settings |
| OSD setup | language, position, timeout |
| Advanced | resolution notifier, factory recall |
| Information | display mode |

| **Tilt Base** | |
|---|---|
| Tilt angle up to | -5° / +25° |
| Height-adjust range | 75 mm |

| **Audio characteristics** | |
|---|---|
| Volume control | digital |
| Audio signal input (from PC) | 3.5 mm stereo phone jack |
| Sound output | 2.0 W (L) + 2.0 W (R) |

| **Electrical values** | |
|---|---|
| Rated voltage | 100 - 240 V |
| Frequency | 50 - 60 Hz |
| Power draw typical | |
| Operating (w/o sound) | 30 W |
| Power save mode (Standby-, Suspend- and Off- mode) | 1 W |
| Soft switch off (front) | <1 W |
| Protection class | 1 |

| **Temperatures / dimensions / weight** | |
|---|---|
| Ambient temperature (to IEC721) | |
| Recommended range | 15°C to 32°C |
| Limit | 5°C to 35°C |
| Dimensions (lowest position) | |
| (H x W x D) | 360 x 374 x 249 mm |
| Dimensions without base | |
| (H x W x D) | 341 x 374 x 55 mm |
| Weight unpacked / packed | 5.7 kg / 7.1 kg |
| without base unpacked | 3.8 kg |

| **Reliability typical** | |
|---|---|
| MTBF (demonstrated) | 70,000 h |
| Lifetime of LCD (brightness > 50% of original brightness) | 50,000 h |

| **Compliance with standards** | |
|---|---|
| Product safety | EN60950 |
| Ergonomics | GS mark<br>ISO13406-2<br>(Pixel fault class II) |
| Radiation immunity and suppression | CE certification according RFI to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3);<br>TCO'03 |

| | |
|---|---|
| **Video input** | 1 x D-SUB analog<br>1 x DVI-D digital |
| **Data cable (1.8 m)** detachable on display | D-SUB (15-pin) analog<br>DVI-D (24 pin) digital<br>audio cable (1.8 m) |
| **Power cable (1.8 m)** | for wall socket<br>Euro-Schuko-Type CEE7 |
| Integrated power supply | |
| Plug type on display side | IEC-320-C13 |
| **Special features** | Kensington Lock prepared, standardized mounting, interface according, VESA FPMPMI (100mm) |
| **Order code** | S26361-K977-V151 |

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